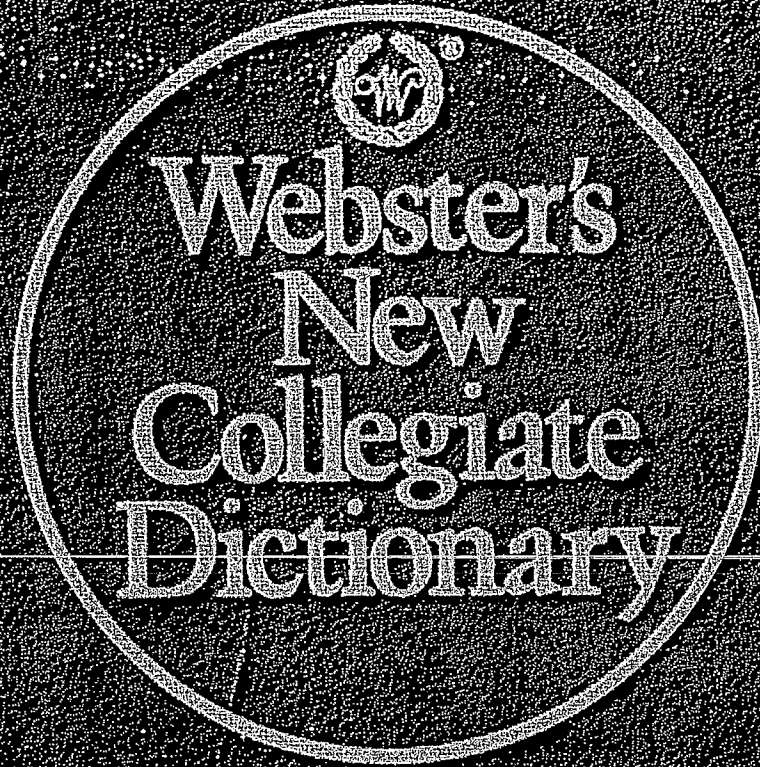


ATTACHMENT C



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calash \kə-ˈlʌʃ/ *n* [F *calèche*, fr. G *kalesche*, fr. Czech *kolesa* wheels, carriage; akin to Gk *kyklos* wheel — more at **WHEEL**] 1 *a*: a light small-wheeled 4-passenger carriage with a folding top *b*: **CALÈCHE** 2 *a*: a large hood worn by women in the 18th century *b*: a folding carriage top

cal-a-thos \kə-ˈa-thəs/ or **cal-a-thus** \-thəs/ *n*, *pl* -thi \-thi-, -thē [Gk *kalathos* basket] *a*: a flared fruit basket borne on the head as a symbol of fruitfulness in Greek and Egyptian art **calc** *abbr* calculate; calculated

calc or **calci** or **calco** *comb form* [L *calc-*, *calx* lime — more at **CHALK**]: calcium: calcium salt <**calcic**> <**calcify**>

cal-ca-ne-al \kəl-ˈkə-nē-əl/ *adj*: relating to the heel or calcaneus **cal-ca-ne-um** \kəl-ˈkə-nē-əm/ *n*, *pl* -nē-ə \-nē-ə/ [L, heel — more at **CALK**] 1: **CALCANEUS** 2: a process of the tarsometatarsus of a bird analogous to the calcaneus

cal-ca-ne-us \kəl-ˈkə-nē-əs/ *n*, *pl* -nē-i \-nē-i/ [LL, heel, alter. of L *calcaneum*]: a tarsal bone that in man is the great bone of the heel **cal-car** \kəl-ˈkār/ *n*, *pl* **cal-car-ia** \kəl-ˈkār-ē-ə-, -ker-/ [L, fr. *calc-*, *calx* heel — more at **CALK**]: a spurred prominence (as of the calcaneus of a bat)

cal-car-e-ous \kəl-ˈkār-ē-əs-, -ker-/ *adj* [L *calcarius* of lime, fr. *calc-*, *calx* lime] 1 *a*: resembling calcite or calcium carbonate esp. in hardness *b*: consisting of or containing calcium carbonate; also: containing calcium 2: growing on limestone or in soil impregnated with lime — **cal-car-e-ous-ly** *adv* — **cal-car-e-ous-ness** *n* **cal-co-o-lar-ia** \kəl-ˈsē-ə-ˈlār-ē-ə-, -ler-/ *n* [NL, genus name, fr. L *calceolus* small shoe, dim. of *calceus* shoe, fr. *calc-*, *calx* heel]: any of a genus (*Calceolaria*) of tropical American plants of the snapdragon family with showy pouch-shaped flowers

calces *pl of CALX* **cal-cic** \kəl-ˈsɪk/ *adj*: derived from or containing calcium or lime: rich in calcium

cal-ci-cole \kəl-ˈsə-kōl/ *n* [F, calcicolous, fr. *calc-* + *-cole* -colous]: a plant normally growing on calcareous soils — **cal-ci-co-lous** \kəl-ˈsɪk-ə-ləs/ *adj*

cal-cif-er-ol \kəl-ˈsɪf-ə-rōl-, -rōl/ *n* [blend of *calciferous* + *ergosterol*]: **VITAMIN D₂**

cal-cif-er-ous \kəl-ˈsɪf-ə-rəs/ *adj*: producing or containing calcium carbonate

cal-cif-ic \kəl-ˈsɪf-ɪk/ *adj* [*calcify*]: involving or caused by calcification <~ lesions>

cal-ci-fi-ca-tion \kəl-ˈsə-fə-ˈkə-shən/ *n* 1: the process of calcifying; *specif*: deposition of insoluble lime salts (as in tissue) 2: a calcified structure

cal-ci-fuge \kəl-ˈsə-fyūj/ *n* [F, calcifugous, fr. *calc-* + L *fugere* to flee — more at **FUGITIVE**]: a plant not normally growing on calcareous soils — **cal-ci-fu-gous** \kəl-ˈsɪf-yū-gəs/ *adj*

cal-ci-fy \kəl-ˈsə-fī/ *vb* *fied*; *fy-ing* *vi* 1: to make calcareous by deposit of calcium salts 2: to make inflexible or unchangeable ~ *vi* 1: to become calcareous 2: to become inflexible and changeless: **HARDEN**

cal-ci-mine \kəl-ˈsə-mīn/ *n* [alter. of *kalsomine*, of unknown origin]: a white or tinted wash that consists of glue, whiting or zinc white, and water and that is used esp. on plastered surfaces — **calcimine** *vt*

cal-ci-na-tion \kəl-ˈsə-nā-shən/ *n*: the act or process of calcining: the state of being calcined

cal-cine \kəl-ˈsīn/ *vb* *cal-cined*; **cal-cin-ing** [ME *calcenen*, fr. MF *calcinier*, fr. L *calc-*, *calx* lime — more at **CHALK**] *vt*: to heat (as inorganic materials) to a high temperature but without fusing in order to drive off volatile matter or to effect changes (as oxidation or pulverization) ~ *vi*: to undergo calcination

cal-cine \kəl-ˈsīn/ *n*: a product (as a metal oxide) of calcination or roasting

cal-ci-no-sis \kəl-ˈsə-nō-səs/ *n*, *pl* -no-ses \-sēz/ [NL, irreg. (influenced by ISV *calcine*) fr. *calc-* + *-osis*]: the abnormal deposition of calcium salts in a part or tissue of the body

cal-ci-phy-lax-is \kəl-ˈsə-fə-ˈlāk-səs/ *n*, *pl* -lax-es \-sēz/ [NL, fr. *calc-* + *anaphylaxis*]: an adaptive response that follows systemic sensitization by a calcifying factor (as a vitamin D) and a challenge (as with a metallic salt) and that involves local inflammation and sclerosis with calcium deposition — **cal-ci-phy-lac-tic** \ˈlāk-tik/ *adj* — **cal-ci-phy-lac-ti-cal-ly** \-ti-k(ə)-lē/ *adv*

cal-cite \kəl-ˈsīt/ *n*: a mineral CaCO_3 consisting of calcium carbonate crystallized in hexagonal form and including common limestone, chalk, and marble — **cal-cit-ic** \kəl-ˈsīt-ik/ *adj*

cal-ci-to-nin \kəl-ˈsə-tō-nən/ *n* [*calci-* + *-tonic* + *-in*]: **THYRO-CALCITONIN**

cal-ci-um \kəl-ˈsē-əm/ *n*, *often attrib* [NL, fr. L *calc-*, *calx* lime]: a silver-white bivalent metallic element of the alkaline-earth group occurring only in combination — see **ELEMENT table**

calcium carbide *n*: a usu. dark gray crystalline compound CaC_2 used esp. for the generation of acetylene and for making calcium cyanamide

calcium carbonate *n*: a compound CaCO_3 found in nature as calcite and aragonite and in plant ashes, bones, and shells and used in making lime and portland cement

calcium chloride *n*: a white deliquescent salt CaCl_2 used in its anhydrous state as a drying and dehumidifying agent and in a hydrated state for controlling dust and ice on roads

calcium cyanamide *n*: a compound CaCN_2 used as a fertilizer and a weed killer and as a source of other nitrogen compounds

calcium hypochlorite *n*: a white powder CaCl_2O_2 used esp. as a bleaching agent and disinfectant

calcium light *n*: **LIMELIGHT** 1a, 1b

calcium phosphate *n*: any of various phosphates of calcium: as *a*: the phosphate $\text{CaH}_2\text{P}_2\text{O}_7$ used as a fertilizer and in baking powder *b*: the phosphate CaHPO_4 used in pharmaceutical preparations and animal feeds *c*: the phosphate $\text{Ca}_3(\text{PO}_4)_2$ used as a fertilizer *d*: a naturally occurring phosphate of calcium $\text{Ca}_5(\text{F}, \text{Cl}, \text{OH}, \frac{1}{2}\text{CO}_3)(\text{PO}_4)_3$ that contains other elements or radicals and is the chief constituent of phosphate rock, bones, and teeth

calcium silicate *n*: any of several silicates of calcium; *esp*: either of two Ca_2SiO_3 or Ca_3SiO_4 that are essential constituents of portland cement

calc-spar \ˈkalk-ˈspär/ *n* [part trans. of Sw *kalkspat*, fr. *kalk* lime + *spat* spar]: **CALCITE**

cal-cu-la-bil-ity \kəl-ˈkya-lə-ˈbil-ə-tē/ *n*: the quality of being calculable

cal-cu-la-ble \kəl-ˈkya-lə-bəl/ *adj* 1: subject to or ascertainable by calculation 2: that may be counted on: **DEPENDABLE** <a systematic man, as ~ as the stars> — **cal-cu-la-ble-ness** *n* — **cal-cu-la-bly** \-bē/ *adv*

cal-cu-late \kəl-ˈkya-lāt/ *vb* *-lat-ed*; *-lat-ing* [L *calculatus*, pp. of *calculari*, fr. *calculus* pebble (used in reckoning), dim. of *calc-*, *calx* stone used in gaming, lime — more at **CHALK**] *vt* 1 *a*: to determine by mathematical processes *b*: to reckon by exercise of practical judgment: **ESTIMATE** *c*: to solve or probe the meaning of: figure out <trying to ~ his expression> — **Hugh MacLennan** 2: to design or adapt for a purpose 3 *chiefly North* *a*: to judge to be true or probable *b*: **INTEND** ~ *vi* 1 *a*: to make a calculation *b*: to forecast consequences 2: **COUNT, RELY**

cal-cu-lat-ed \-lāt-əd/ *adj* 1 *a*: worked out by mathematical calculation *b*: engaged in, undertaken, or displayed after reckoning or estimating the statistical probability of success or failure <a ~ risk> 2: planned or contrived to accomplish a purpose 3: brought about by deliberate intent 4: **APT, LIKELY** — **cal-cu-lat-ed-ly** *adv* — **cal-cu-lat-ed-ness** *n*

cal-cu-lat-ing \-lāt-ɪŋ/ *adj* 1: making calculations <~ machine> 2: marked by prudent and deliberate analysis or by shrewd consideration of self-interest: **SCHEMING** — **cal-cu-lat-ing-ly** \-ɪŋ-lē/ *adv*

cal-cu-la-tion \kəl-ˈkya-lā-shən/ *n* 1 *a*: the process or an act of calculating *b*: the result of an act of calculating 2 *a*: studied care in analyzing or planning *b*: cold heartless planning to promote self-interest <by ~ by every effort of subterfuge and ~> — **Hilaire Belloc** — **cal-cu-lat-ive** \kəl-ˈkya-lāt-iv/ *adj*

cal-cu-la-tor \kəl-ˈkya-lāt-ər/ *n* 1: one that calculates: as *a*: a machine for performing mathematical operations mechanically *b*: a person who operates a mechanical calculator 2: a set or book of tables for facilitating computations

cal-cu-lous \kəl-ˈkya-ləs/ *adj*: caused or characterized by a calculus or calculi

cal-cu-lus \-ləs/ *n*, *pl* -li \-li-, -lə/ also *-lus-es* [L, pebble, stone in the bladder or kidney, stone used in reckoning] 1: a concretion usu. of mineral salts around organic material found esp. in hollow organs or ducts 2 *archaic*: **CALCULATION** 3 *a*: a method of computation or calculation in a special symbolic notation *b*: the mathematical methods comprising differential and integral calculus **calculus of variations**: a branch of mathematics dealing with maxima and minima of definite integrals which have an integrand that is a function of independent variables and of dependent variables and their derivatives

cal-de-ra \kəl-ˈdər-ə, -kōl-, -dir-/ *n* [Sp, lit., caldron, fr. LL *caldaria*]: a crater with a diameter many times that of the volcanic vent formed by collapse of the central part of a volcano or by explosions of extraordinary violence

cal-dron \kəl-ˈdrɒn/ *n* [ME, alter. of *caudron*, fr. ONF, dim. of *caudiere*, fr. LL *caldaria*, fr. L, warm bath, fr. fem. of *caldarius* suitable for warming, fr. *calidus* warm, fr. *calere* to be warm — more at **LEE**] 1: a large kettle or boiler 2: something resembling a boiling caldron <a ~ of intense emotions>

cal-èche or **cal-èche** \kə-ˈlesh-, -lʌʃ/ *n* [F *calèche* — more at **CALASH**] 1: **CALASH** 1a 2: a 2-wheeled horse-drawn vehicle with a driver's seat on the splashboard used in Quebec 3: **CALASH** 2a **cal-e-fac-to-ry** \kəl-ˈə-fak-t(ə)-rē/ *n*, *pl* -ries [ML *calefactorium*, fr. L *calefactus*, pp. of *calefacere* to warm — more at **CHAFE**]: a monastery room warmed and used as a sitting room

cal-en-dar \kəl-ən-dər/ *n* [ME *calender*, fr. AF or ML: AF *calender*, fr. ML *kalendarius*, fr. L, moneylender's account book, fr. *kalendae* calends] 1: a system for fixing the beginning, length, and divisions of the civil year and arranging days and longer divisions of time (as weeks and months) in a definite order — see **MONTH table** 2: a tabular register of days according to a system usu. covering one year and referring the days of each month to the days of the week 3: an orderly list: as *a*: a list of cases to be tried in court *b*: a list of bills or other items reported out of committee for consideration by a legislative assembly *c*: a list of events or activities giving dates and details 4 *Brit*: a university catalog

2calendar *vi* *-dared*; *-dar-ing* \-d(ə-)rɪŋ/ *vi*: to enter in a calendar

calendar year *n* 1: a period of a year beginning and ending with the dates that are conventionally accepted as marking the beginning and end of a numbered year (as January 1 and December 31 in the Gregorian calendar) 2: a period of time equal in length to that of the year in the calendar conventionally in use (as 365 days in the Gregorian calendar or when a Feb. 29 is included 366 days)

cal-en-der \kəl-ən-dər/ *vi* *-dared*; *-der-ing* \-d(ə-)rɪŋ/ [MF *calandrier*, fr. *calandre* machine for calendaring, modif. of Gk *kylindros* cylinder — more at **CYLINDER**]: to press (as cloth, rubber, or paper) between rollers or plates in order to smooth and glaze or to thin into sheets — **cal-en-der-er** \-dər-ər/ *n*

2calender *n*: a machine for calendaring something

3calender *n* [Per *qalandar*, fr. Ar, fr. Per *kalandar* uncouth man]: one of a Sufic order of wandering mendicant dervishes

cal-en-dri-cal \kə-ˈlen-dri-kəl, -kə/ also **cal-en-dric** \-dri-k/ *adj*: of, relating to, characteristic of, or used in a calendar

cal-ends \ˈkāl-əndz/, -kāl-/ *n* *pl* but *sing* or *pl* in *constr* [ME *kalendes*, fr. L *kalendae*, *calendae*]: the 1st day of the ancient Roman month from which days were counted backward to the ides

cal-en-du-la \kə-ˈlen-də-lə/ *n* [NL, genus name, fr. ML, fr. L *calendula* calends]: any of a small genus (*Calendula*) of yellow-rayed composite herbs of temperate regions

cal-en-ture \kəl-ən-ˈchū(r)/ *n* [Sp *calentura*, fr. *calentar* to heat, fr. L *calens*, *calens*, pp. of *calere* to be warm — more at **LEE**]: a tropical fever caused by exposure to heat

calf \kaf, ˈkáf/ *n*, *pl* **calves** \ˈkav [ME, fr. OE *cealf*; akin to OHG *ka* L *galla* gallnut] 1 *a*: the young of a closely related mammal (as a t young of various large animals (as *calfs*: the hide of the domestic awkward or silly boy or youth 4: a coast glacier or from an iceberg **calf** *adj* — in *calf*: **PREGNANT** 2 *calf* *n*, *pl* **calves** \ˈkavz, ˈkávz/ [hinder part of the leg below the k: calf love *n*: **PUPPY LOVE**

calf's-foot jelly \ˈkavz-fút-, ˈkavz- from gelatin obtained by boiling c **calf-skin** \ˈkaf-skin, ˈkáf-/ *n*: **lea** **Calif-gon** \ˈkaf-gən/ *trademark* — essentially a complex phosphate of **Cali-ban** \ˈkəl-ə-ban/ *n*: a s Shakespeare's *The Tempest* **cali-ber** or **cali-br** \ˈkəl-ə-bər, *Br* **Olt calibro**, fr. Ar *qalib* shoemak a bullet or other projectile *b*: the expressed in modern U.S. and I thousandths of an inch and typica <.32 ~> 2: the diameter of a diameter of a hollow cylinder 3: moral quality *b*: degree of ex QUALITY

cali-brate \ˈkəl-ə-brāt/ *vi* *-brat-e* caliber of (as a thermometer tub mark the graduations of (as a ther ize (as a measuring instrument) by a standard so as to ascertain the i **i-bra-tor** \-brāt-ər/ *n*: **cali-bration** \ˈkəl-ə-brā-shən/ *n*: the state of being calibrating: the state of being cal to indicate values or positions — t <~s on a radio dial>

cali-che \kə-ˈle-čē/ *n* [AmerSp, fr. L *calx* — more at **CHALK**] 1: of the sodium nitrate deposits of calcium carbonate that forms on **cali-co** \ˈkəl-ɪ-kō/ *n*, *pl* -coes cotton cloth imported from Inc fabric that is heavier than muslin fabrics with figured patterns 2: a piebald horse) — **calico** *adj* **calico bass** *n*: **BLACK CRAPPI** **calico bush** *n*: **MOUNTAIN LAUR** **calico printing** *n*: the process cotton fabrics (as calico)

Calif *abbr* California **Cal-i-for-nia condor** \kəl-ə-för-*n*: a large nearly extinct vulture (related to the condor of So. Amer of southern California **California laurel** *n*: a Pacific co of the laurel family with evergi flowers

California poppy *n*: any of a ge poppy family; *esp*: one (*E. cal pale yellow to red flowers*

California rosebay *n*: *a*: us (*Rhododendron macrophyllum*) **Cal-i-for-nio** \kəl-ə-för-nē-ō/ *n*, of the original Spanish colonists

cal-i-for-ni-um \kəl-ə-för-nē-ō/ *n*: a radioactive element discovered alpha particles — see **ELEMENT**

cal-i-gi-nous \kə-ˈlɪ-j-ə-nəs/ *adj* *caliginous*, fr. *caligin-*, *caligo* *dis* — more at **COLUMBINE**]: **MISTY**

Cal-i-na-go \kəl-ə-nā-ŋō/ *n*: **Lesser Antilles and Central Am** **cali-pash** \ˈkəl-ə-pash, ˈkəl-ə-*n*: edible substance next to the up **cali-poe** \ˈkəl-ə-pō-, ˈkəl-ə-*n*: edible substance attached to th

cali-per or **cali-ber** \ˈkəl-ə-*caliber* 1 *a*: a measuring ins legs or jaws that can be adju thickness, diameter, and distanc — usu. used in pl. <a pair instrument for measuring diam-

calipers \ˈkəl-ə-pə-, ˈkəl-ə-*n*: a device consisting of two fr frictional material that press ag rotating wheel or disk in cer- thickness esp. of paper, tape

2caliper or **caliper** *vi* *-per-ed*; -or as if by calipers

caliph or **cal-īf** \ˈkāl-ɪf, ˈkāl-ə-*Ar Khalīfah* successor]: a suc and spiritual head of Islam — t

cal-i-phate \-āt-, -ət/ *n*: the **cal-is-then-ic** \ˈkəl-əs-ˈthen-ik/ *n*, *pl* but *si* + *sthenos* strength — more rhythmic bodily exercises perfo *sing* in *constr*: the art or pra

cal-ix \ˈkāl-iks, ˈkāl-iks/ *n*, *p* *calic-*, *calix* — more at **CHAL**

ˈcalk \ˈkɒk/, **calk-er** \ˈkɒ-kər